	Application No.	Applicant(s)	
	09/680,546	KEITHLEY ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Cheukfan Lee	2622	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet with (OR REMAINS) CLOSED in the or other appropriate communi IGHTS. This application is sub- all and MPEP 1308.	the correspondence address is application. If not included cation will be mailed in due course.	THIS initiative
<u>. </u>			
2. The allowed claim(s) is/are 1-4 and 7-10, now renumbered			
3. The drawings filed on <u>04 October 2000</u> are accepted by th	e Examiner.		
 4. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Application	No	n the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requiremen	nts
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			OF
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the Toldand Proposition of the Position of the Posi	son's Patent Drawing Review (. s Amendment / Comment or in .84(c)) should be written on the he header according to 37 CFR sit of BIOLOGICAL MATER	the Office action of drawings in the front (not the back) of 1.121(d). IAL must be submitted. Note the	
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🗌 Interview Sum	mal Patent Application (PTO-152) mary (PTO-413), ill Date	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	8), 7. 🗌 Examiner's An	nendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit		atement of Reasons for Allowance	
of Biological Material	9.	WILL Cheukfan Le	e

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1. All pending claims 1-4 and 7-10 are allowed. Claims 1, 2, 7, and 8 are independent.

2. The following is an examiner's statement of reasons for allowance:

Claim 1 and corresponding method claim 7 are allowable because in the closest prior art of record Ui et al. (U.S. Patent No. 6,340,984), the processing of image data which reflect an inclination angle and an amount of shift of a recording sheet (skew) does not include that fractional raster-line offsets indicate interpolation weight for neighboring pixels as claimed in claims 1 and 7.

Claim 2 and corresponding method claim 8 and their dependent claims 3, 4, 9, and 10 are allowable because in the closest prior art Ui et al., the memory (MR), which holds the digital image data, does not hold less than half the data associated with the digital image, at any time, the digital image to which the digital skew compensation is applied, as claimed. Claims 3 and 4 depend upon claim 2. Claims 9 and 10 depend upon claim 8.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cheukfan Lee whose telephone number is (703) 305-4867. The examiner can normally be reached on 9:30 a.m. to 6:00 p.m., Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward L. Coles can be reached on (703) 305-4712. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Cheukfan Lee October 19, 2004 Cheuk fan Lee